

# A & L CANADA LABORATORIES INC.



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# VITELLUS SUBMITTAL FORM



<b>SUBMITTED BY:</b>	
Address:	
Province:	Postal Code:
Phone:	Fax:
Email:	
Account #:	

<b>CLIENT/GROWER:</b>	
Address:	
Province:	Postal Code:
Phone:	Fax:
Email:	Grower Code:
Farm:	Field:

SAMPLE NUMBER (MAX 6 DIGITS)	TEST PACKAGES							LAB USE ONLY
	SHTEST1	SHTEST2	SHTEST3	SBT	SBT1	SBT2	OTHER	

EXPLANATION OF TEST PACKAGES																			
<b>SHTEST1</b>	Soil Health Test Complete	OM, pH, BpH, P, K, Mg, Ca, Na, S, B, Cu, Mn, Fe, Zn, Al, CEC, % saturation of cations, K:MG, EC, %P, %AL, Cl, Solvita CO2-C, PMN, Active C, Soil Health Index, NO <sub>3</sub> -N	<table border="1"> <tr> <td><b>SHSCN</b></td> <td>C:N Ratio</td> </tr> <tr> <td><b>SHSTEXT</b></td> <td>Texture</td> </tr> <tr> <td><b>SHSTEXT2</b></td> <td>Texture/Available water holding capacity estimate</td> </tr> <tr> <td><b>SHWHC</b></td> <td>Available water holding capacity</td> </tr> <tr> <td><b>SHEPD</b></td> <td>Heavy Metals – Ar, Cd, Cr, Cu, Pb, Hg, Mo, Ni, Se, Zn, Co</td> </tr> <tr> <td><b>SHNEM1</b></td> <td>Nematode Complete Analysis</td> </tr> <tr> <td><b>SHNEM3</b></td> <td>Beneficial Nematode Analysis</td> </tr> <tr> <td><b>SHERBINDEX</b></td> <td>Residual Chemistry Profile Index</td> </tr> </table>	<b>SHSCN</b>	C:N Ratio	<b>SHSTEXT</b>	Texture	<b>SHSTEXT2</b>	Texture/Available water holding capacity estimate	<b>SHWHC</b>	Available water holding capacity	<b>SHEPD</b>	Heavy Metals – Ar, Cd, Cr, Cu, Pb, Hg, Mo, Ni, Se, Zn, Co	<b>SHNEM1</b>	Nematode Complete Analysis	<b>SHNEM3</b>	Beneficial Nematode Analysis	<b>SHERBINDEX</b>	Residual Chemistry Profile Index
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<b>SHTEST2</b>	Soil Health Test Complete with Nitrogen Pool	SHTEST1 + Water Extractable Carbon / Nitrogen																	
<b>SHTEST3</b>	Soil Health Test 3	SHTEST1+ Quantitation of 17 microbial functional groups, 16 relationship indices (direct correlation between soil chemistry & microbial groups)																	
<b>SBT</b>	Solvita Burst	CO <sub>2</sub> Burst Method																	
<b>SBT1</b>	Solvita Burst Test + NO <sub>3</sub> -N	SBT + NO <sub>3</sub> -N																	
<b>SBT2</b>	Solvita Burst Test + NO <sub>3</sub> -N & NH <sub>4</sub> -N	SBT + NO <sub>3</sub> -N & NH <sub>4</sub> -N																	